# 13281 U.S. PTO

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Date: December 2, 2003

Docket No.: 2936-0202P

## MS PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

As authorized by the inventor(s), transmitted herewith for filing is a patent application applied for on behalf of the inventor(s) according to the provisions of 37 C.F.R. § 1.41(c).

Inventor(s): UMEHARA, Naoko and NAKANO, Hisamatsu

For: PATTERN ANTENNA

### Enclosed are:

| $\boxtimes$ | A specification consisting of Sixty (60) pages  |
|-------------|---|
| $\boxtimes$ | Nineteen (19) sheet(s) of formal drawings   |
|             | Applicant claims small entity status under 37 C.F.R. § 1.27   |
|             | Applicant does not claim priority   |
| $\boxtimes$ | Applicant claims the right of priority under the provisions of 35 U.S.C. § 119 and 37 C.F.R. § 1.55(a) based on Application No(s). 2002-355136 and 2003-323047 filed in JAPAN on December 6, 2002 and September 16, 2003.  Certified copy(ies) is(are) attached hereto.  Certified copy(ies) will follow. |

| $\boxtimes$ | Executed Declaration in accordance with 37 C.F.R. § 1.64 will follow        |  |  |  |  |  |
|-------------|---|--|--|--|--|--|
|             | Application Data Sheet in accordance with 37 C.F.R. § 1.76                  |  |  |  |  |  |
| $\boxtimes$ | Preliminary Amendment   |  |  |  |  |  |
| $\boxtimes$ | Information Disclosure Statement, PTO-1449 and reference(s)                 |  |  |  |  |  |
|             | Other:  |  |  |  |  |  |
|             | Applicant requests early publication - \$300.00 publication fee             |  |  |  |  |  |
|             | Non-publication Request and Certification under 35 U.S.C. § 122(b)(2)(B)(i) |  |  |  |  |  |

The filing fee has been calculated as shown below:

|                                     |                 |                 | LARGE ENTITY      | SMALL<br>ENTITY |
|-------------------------------------|-----------------|-----------------|-------------------|-----------------|
|                                     | BASIC FEE       |                 | \$770.00          | \$385.00        |
|                                     | NUMBER<br>FILED | NUMBER<br>EXTRA | RATE FEE          | RATE<br>FEE     |
| TOTAL<br>CLAIMS                     | 102-20=         | 82              | x 18 = \$1,476.00 | x 9= \$0.00     |
| INDEPENDENT<br>CLAIMS               | 3-3=            | 0               | x 86 = \$0.00     | x43= \$0.00     |
| MULTIPLE DEPENDENT CLAIMS PRESENTED |                 |                 | + \$290.00        | + \$145.00      |
|                                     |                 | TOTAL           | \$2,246.00        | \$0.00          |

- The application transmitted herewith is filed in accordance with 37 C.F.R. § 1.41(c). The undersigned has been authorized by the inventor(s) to file the present application. The original duly executed declaration together with the surcharge will be forwarded in due course.
- A check in the amount of \$2,246.00 to cover the filing fee is enclosed.
- Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this transmittal form is enclosed.

# □ Please send correspondence to:

TCB/smt

2936-0202P

Attachment(s)

BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 02292 P.O. Box 747 Falls Church, VA 22040-0747 (703) 205-8000

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

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(Rev. 11/30/03)